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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612,284	07/03/2003	Robert D. Hutchison	11-931	5800
	7590 03/01/2007 NDERHYE, PC	EXAMINER		
901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203			JUSKA, CHERYL ANN	
			ART UNIT	PAPER NUMBER
			1771	
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		03/01/2007	PAPER	

# Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)	
	10/612,284	HUTCHISON, ROBERT D.	
Office Action Summary	Examiner	Art Unit	
	Cheryl Juska	1771	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  36(a). In no event, however, may a reply be the trill apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	DN. imely filed in the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on <u>05 Fe</u> 2a)□ This action is FINAL. 2b)⊠ This     3)□ Since this application is in condition for allowar closed in accordance with the practice under E  Disposition of Claims  4)⊠ Claim(s) <u>1-6,8-20,22 and 23</u> is/are pending in t	action is non-final.  nce except for formal matters, processive parte Quayle, 1935 C.D. 11, 4		
4a) Of the above claim(s) is/are withdraw 5) ⊠ Claim(s) <u>1-4,6,8-13,15-20,22 and 23</u> is/are allo 6) ⊠ Claim(s) <u>5 and 14</u> is/are rejected.  7) □ Claim(s) is/are objected to.  8) □ Claim(s) are subject to restriction and/or	vn from consideration. wed.		
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Example 11).	epted or b) objected to by the drawing(s) be held in abeyance. So on is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the prior application from the International Bureau</li> <li>* See the attached detailed Office action for a list of</li> </ul>	s have been received. s have been received in Applica ity documents have been receiv (PCT Rule 17.2(a)).	tion No red in this National Stage	
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date  S. Patent and Trademark Office	4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal 6) Other:	Date	

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#### **DETAILED ACTION**

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### Response to Amendment

1. Applicant's Amendment After Final filed February 5, 2007, has been entered. Claims 1, 14, and 15 have been amended as requested. Claims 7 and 21 have been cancelled. Thus, the pending claims are 1-6, 8-20, 22, and 23.

- 2. Said amendment is sufficient to overcome the prior art rejections based upon Barber (US 4,961,243) as set forth in sections 7 and 8 of the last Office Action. Specifically, the previously indicated allowable subject matter of claim 7 was incorporated into the independent claims 1, 14, and 15.
- 3. Additionally, as noted in the Interview Summary, mailed January 26, 2007, applicant's arguments are sufficient to overcome the 112, 1<sup>st</sup> rejection of claims 22 and 23 as set forth in section 5 of the last Office Action. Furthermore, since not every hollowfil fiber is inherently visually distinguishable from every multilobal fiber (i.e., fibers of sufficient fineness will not be "visually distinguishable"), applicant's arguments are also persuasive with respect to the 112, 2<sup>nd</sup> rejection of claims 5 and 14 as set forth in section 3 of the last Office Action. Therefore, said 112 rejections are hereby withdrawn.

#### Claim Rejections - 35 USC § 112

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

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5. Claims 5 and 14 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claims contain subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Specifically, since the specification shows the hollowfil and multilobal fibers can be visually distinguishable (i.e., different cross-sectional shapes), the specification does not enable one of ordinary skill in the art to make and use the invention wherein the hollowfil and multilobal fibers are selected so as to be "visually indistinguishable" (e.g., selection of appropriate deniers, dye characteristics, etc).

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### Allowable Subject Matter

6. Claims 1-4, 6, 8-13, 15-20, 22, and 23 are allowed.

#### Conclusion

- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Juska whose telephone number is 571-272-1477. The examiner can normally be reached on Monday-Friday 10am-6pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached at 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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